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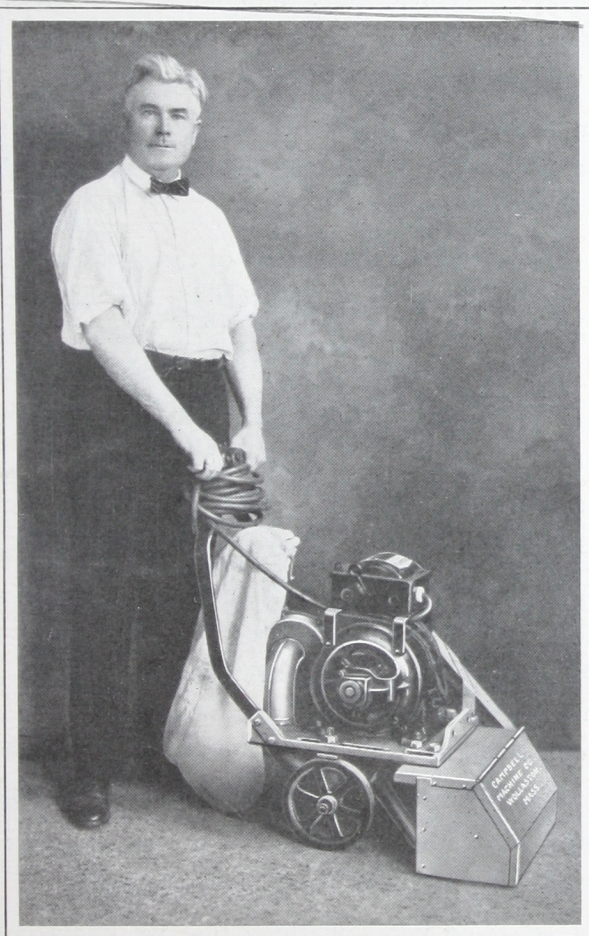
OCT 15 '25

1925-1926 Catalogue

THE J. A. CAMPBELL

PATENTED

FLOOR-GRINDING AND POLISHING MACHINES



CAMPBELL IMPROVED NO. 2 SANDER

The progressive Contractor will not only take the time to read this Catalogue, but if he uses floor surfacing machines in his business he will investigate. There are more failures through a firm trying to get along with old, worn-out or obsolete equipment than from any other known cause. A word to the wise is sufficient. We invite inspection and solicit your patronage and aim to give the best service possible.

MANUFACTURED BY
CAMPBELL MACHINE COMPANY
WOLLASTON, MASSACHUSETTS

INTRODUCTION

THE CAMPBELL MACHINE CO. in offering these machines to the trade do so with this end in view that we give full value for the money. We have studied carefully the floor problem from every standpoint, and have designed our Machines to comply with the demands made by the various kinds of work.

In building these machines we have spared no expense and have used only the best material in their construction. Each machine is simplified to the last degree.

We have endeavored to keep abreast of the ever changing conditions by improving our machines in every possible way. During the past ten years we have had valuable experience which enables us to recommend the machines listed in this catalogue. We can guarantee them because we ourselves have used them, and have tested them thoroughly from every standpoint.

The important features which a practical man should consider when purchasing a Floor Machine are the following:

How much work will this machine do in a day?

Will it do a first-class job?

Is it easy to operate and convenient to handle?

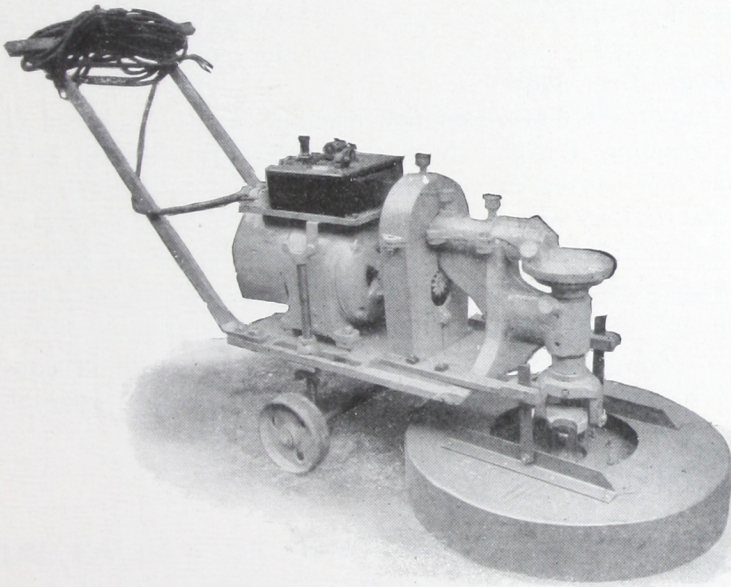
Is machine of simple construction so that our men can easily understand it?

How long will it run without having to be repaired?

These things are more important than the purchase price, as a few breakdowns will soon cost more than the price.

We are not offering you something that we know nothing about; on the contrary, we know all about floor machines and what they will do; as we are doing a business averaging from \$30,000.00 to \$50,000.00 per year in refinishing old and new floors. In this catalogue we will give a brief description of each machine and trust the reader to write us for further information.

We wish here to emphasize our appreciation of our many customers whom we have had the pleasure of serving for the past ten years, and we want them to know that we value their good-will and will always go to any reasonable length to please and satisfy our customers.



NO. 4 HEAVY DUTY

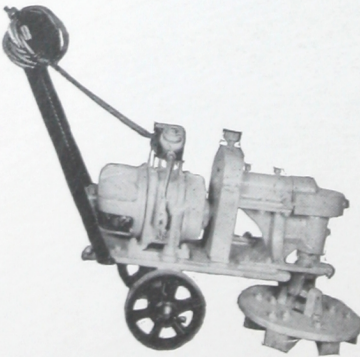
In making up this catalogue we could give you hundreds of testimonials, which would only add to the size and expense of the catalogue, and so we have chosen just a few that have come to us voluntarily and which we appreciate very much, we also wish to thank the many others whose letters it is impossible for us to use in this catalogue.

ID 89-157835 TCF

CAMPBELL NO. 4 HEAVY DUTY FLOOR GRINDING AND POLISHING MACHINE is the ideal machine for the marble and terrazzo contractor, because it is built for service and production.

Machine is of simple design, equipped with 2 H.P. 40 degree, General Electric Motor; best heavy steel cut, case hardened gears; 11" bearings with 1½" shafting; double sets of RIV ball-bearings; the gears and ball-bearings are totally enclosed and dust proof. Machines have the latest and most improved electric switches; the switches are fused between main line and motor, thus protecting the motor from being burned out. Truck wheels are 10" in diameter with 1½" face, with ball-bearings that are dust proof. Machine has Universal joint connecting the grinding wheels, this allows the grinding wheel to follow the contour of the floor.

A very important feature on this machine is the Improved Quick Detachable Grinding Wheel, where the bricks are clamped in by a simple device that can be changed in less than five minutes. We will guarantee that if they are put in properly, they will never come out until worn out or taken out. This does away with the old method of using sulphur or shellac, when a man would often stand an hour putting bricks in the wheel, only to run five minutes when they all flew out. In addition to this, one has to get a permit from the fire chief to use a gasoline torch in some buildings, which often holds up the job.



IMPROVED NO. 4 HEAVY DUTY

For surfacing Marble, Terrazzo and Concrete Floors. Ball Bearings Dust Proof.

Machine has an adjustable Splash Guard that eliminates the splash nuisance and permits the operator to grind right up to the base without any danger of knocking a corner off. Machine will operate in a room 6 x 6. Total weight is 450 lbs.

We can safely say that this is the easiest operating machine on the market, as our many satisfied customers will testify. Every progressive marble and terrazzo contractor in New England is now using **CAMPBELL NO. 4 HEAVY DUTY FLOOR SURFACING MACHINE.** Why? Because they are grinding from 100 ft. to 150 ft. per hour, as the testimonials will verify. Machine will work day in and day out for years without requiring any repairs. It is convenient to handle and easy to operate.

Machine is shipped with the following equipment:

2 H.P. 40 degree, single phase, 110 or 220 volt, A. C. or D.C.
General Electric or Wagner Motor.

50 ft. No. 14 Royal rubber covered cable and connections.

One 18" quick detachable grinding wheel.

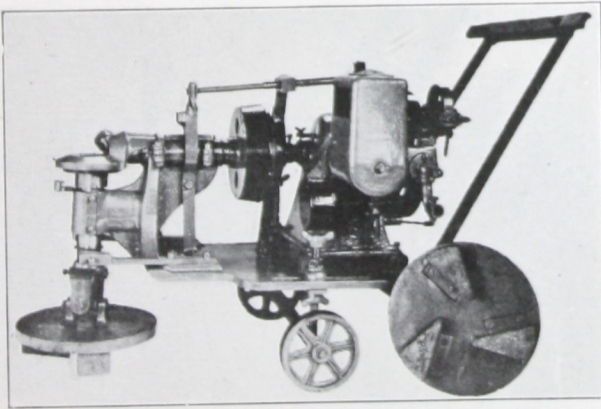
One 19" splash guard.

One 14" quick detachable grinding wheel.

One 15" splash guard.

Price on application.

Brick manufacturers are now using **NO. 4 HEAVY DUTY** to grind off the tops of steel cars. A letter from Mr. Gallagher, of the Winchester Brick Co., Winchester, Mass., may interest our friends in the brick manufacturing line.



No. 4 HEAVY DUTY

Equipped with 2 h.p. Gasolene Engine

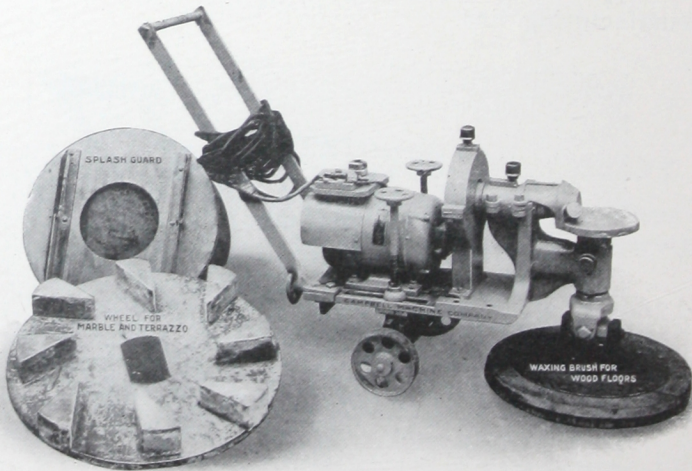
Recommended only where electricity is not available.

CAMPBELL NO. 3 HEAVY DUTY GRINDING AND POLISHING MACHINE was built to meet the requirements of the small contractor, or to do small jobs where it is not convenient to get power to run a 2 H.P. motor. This machine has a $\frac{3}{4}$ H.P. motor; steel cut gears; double sets of RIV ball-bearings; $1\frac{1}{4}$ " shafting. Gears and bearings are totally enclosed and dust proof. Total weight 280 lbs.

While this machine will not do as much work as the NO. 4 HEAVY DUTY, it has an advantage over it in operating off the ordinary lighting circuit.

Following equipment is supplied with machine:

- $\frac{3}{4}$ H.P. 40 degree, General Electric Motor.
- 50 ft. Royal rubber covered cable and connections.
- One 10" quick detachable grinding wheel.
- One 12" splash guard.
- One 12" quick detachable grinding wheel.
- One 13" splash guard.



$\frac{3}{4}$ HP. Operated off the lamp socket. A handy little machine for small jobs.

TESTIMONIAL LETTERS

HENDERSON & ROSS

— REAL ESTATE —

FIDELITY TRUST BUILDING

148 STATE STREET

BOSTON

Mr. J. A. Campbell,
Wollaston, Mass.

March 7, 1919

Dear Sir:

We used the Campbell Machine on the Marble Floors in the Fidelity Trust Bldg., 148 State Street, Boston, when the Building was first built, and we found the machine very satisfactory, and would cheerfully recommend it to any person needing such a machine.

Very truly yours,
C. H. CLARK, Supt. of Bldg.

DE PAOLI MOSAIC COMPANY

Marble Mosaics, Terrazzo and Tile Work

975 MASSACHUSETTS AVENUE

Boston, Mass., June 9, 1921.

Campbell Machine Co., Inc.

Quincy, Mass.

Gentlemen:

This is to confirm our verbal order for two more No. 4 heavy duty machines,—the other two which we purchased from you in 1917 having proved very satisfactory.

Yours very truly,

DE PAOLI MOSAIC COMPANY,

O. V. Serafini, Pres.

OVS/G

WALDO BROS. AND BOND COMPANY

HAROLD L. BOND, *President*

Building Materials Construction Equipment

181 Congress Street, Boston 9, Mass.

Attention of Mr. J. L. Lash

May 29th, 1922.

Campbell Machine Co., Inc.

Quincy, Mass.

Gentlemen:

We are pleased to report that the two floor surfacing machines which we purchased of you six months ago have proved entirely satisfactory.

The output of these machines is unusually high, while their convenience of operation and durable construction make them a very desirable addition to our equipment.

Very truly yours,

WALDO BROS. AND BOND COMPANY,

John L. Lash, Contract Department.

JLL/EMcG

ORIGINAL COPIES OF THE LETTERS ON FILE AT OUR OFFICE.

TESTIMONIAL LETTERS

FRED T. LEY & CO., Inc. **From Construction Office at**
General Contractors **209 Washington St., Boston**
Springfield, Mass.

Contract No. 3505
Subject Campbell Grinding Machines.

Date May 1st, 1920

Campbell Machine Company
 37 Taylor Street,
 Wollaston, Mass.

Attention Mr. J. A. Campbell

Gentlemen:

We have been using two (2) of your floor grinding machines for the past three weeks. The floors are trowelled surfaces which suffered from severe winter weather as well as hard usage, from erecting masonry and other work before they become hard set.

The floors are being ground to receive linoleum cemented to the concrete. The progress made has been from about 800 to 1200 square feet in eight hours for each machine, depending on the roughness of the concrete. We are glad to state that the machines have fully met our expectations and they have our favorable indorsement.

From our observation of other work we are convinced that they could cover much larger areas than those mentioned.

Very truly yours,

FRED T. LEY & COMPANY, Inc.
 (Signed) Mark Wilmarth, Supt.

MW—D

GENERAL BUILDING COMPANY, Inc.
Industrial Construction
Boston, Mass.

Campbell Machine Company
 Wollaston, Mass.

April 13, 1921.

Attention Mr. J. A. Campbell

Gentlemen:

In reply to your letter asking me to pass upon the merits of your floor-surfacing machines used at the Pratt School, Massachusetts Institute of Technology, I am glad to say that both in the quality of the work produced and in the amount accomplished, your machines are the best that I have ever used. I have been able to surface as high as 1200 square feet in a day with one machine.

Yours truly,

D. C. GOODINE, Supt.

ORIGINAL COPIES OF THE LETTERS ON FILE AT OUR OFFICE.

WINCHESTER BRICK COMPANY*Manufacturers of Sand-Lime Brick***WINCHESTER, MASS.***John J. Gallagher, Treasurer*

Telephone Winchester 0907

March Second, 1925

Campbell Machine Co.,
Wollaston, Mass.

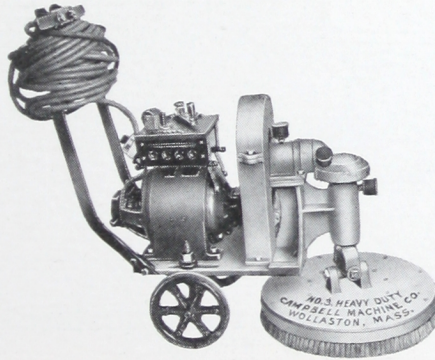
Gentlemen:

We are very much pleased with the *POLISHING MACHINE* we bought from you. It has cleaned our cars in good shape. After our man became accustomed to using it, we are able to clean about fifteen cars a day and the cars were in quite bad condition when we started.

Very truly yours,

WINCHESTER BRICK CO.,

John J. Gallagher.



CAMPBELL NO. 2 IMPROVED SCRUBBING AND POLISHING MACHINE for scrubbing and polishing all classes of floors, especially adapted for contractors, or big institutions where the rooms and corridors are large. Machine has all steel castings; raw hide pinion with steel gears; double sets of RIV ball-bearings; rubber tired wheels.

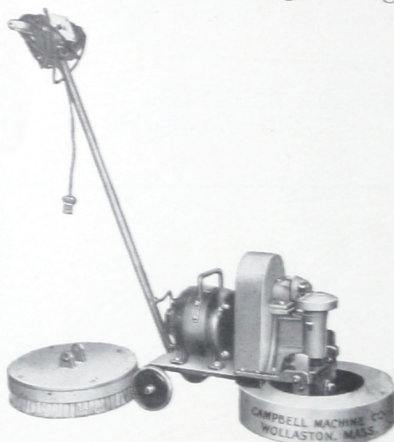
It is shipped with the following equipment:

- $\frac{3}{4}$ H.P. 40 degree, General Electric Motor.
 - 50 ft. Royal rubber covered cable with connections.
 - Improved fused Square D switch.
 - One 18" scrubbing brush.
 - One 19" splash guard.
 - One 18" polishing brush.
 - Total weight 180 lbs.
-

CAMPBELL NO. 1 IMPROVED SCRUBBING AND POLISHING MACHINE is ideal for clubs, offices, restaurants and other institutions where floors have to be scrubbed as well as polished.

Following equipment is supplied with machine:

- ¼ H.P. 40 degree, General Electric Motor.
- 50 ft. No. 16 Royal rubber covered cable and connections.
- One 12" scrubbing brush mounted on casting.
- One 13" splash guard.
- One 12" polishing brush mounted on casting.



The wheels are rubber tired and so adjusted that the machine can be operated with the wheels off the floor, throwing the full weight on the brush, if necessary. Some of these machines have been in constant use for seven years without repairs, except the renewing of the scrubbing brushes.

We guarantee this machine to be the easiest operating disk polishing machine on the market.

BEAUTIFY YOUR HOMES

R. W. KENDRICK

Exterior and Interior Decorator

BOOTHBAY HARBOR, MAINE

Campbell Machine Co.
Wollaston
Mass.

April 5, 1925.

Attention: J. A. Campbell, Mgr.

Dear Sir:

I hope you will forgive me for not writing you before as I have been very busy since I returned.

The Machine arrived O.K. and I am very proud of it and the work that it can do, in fact I begin this coming week on nearly every home in town and some out.

I want you to tell me how you are coming along with the one that goes up close to the mopboard, as I am quite sure I shall have to have one of them pretty soon.

Yours very truly,

R. W. KENDRICK,
B. H., Me.



YOU MAY HAVE A BEAUTIFUL HOME!

The furnishings and interior decorating expensive and well selected; but if your floors are faded and shabby looking, it will spoil the whole effect. On entering a home the floors are the first thing you notice. The Campbell Machine Company, with their new Electric system for resurfacing and finishing can give you better service than any company in the world; because we not only do the work, but we make the machines for all classes of floors from parquet wood to granolithic.

Our machines for sand papering are operated off the ordinary lamp socket, and are equipped with a vacuum system that takes up all the dust.

We have recently finished some of the best homes in the Boston District and are prepared to handle the smallest or the largest job. On a 30 day's notice we can supply fifty machines on a job.

CAMPBELL HOUSEHOLD ELECTRIC POLISHING AND SANDING MACHINE has been especially designed for those having a small amount of sanding to do along with polishing. The saving in time made possible through such a machine is enormous. One man will easily do more work with this little Sanding Machine than six men could do with hand scrapers, besides making a much better job. The only objection in using this machine is that it is too small to have a vacuum dust collector on it, and the dust will have to be swept up. It is designed, however so that the dust will not fly through the room.



To the painter starting in the floor surfacing business, the property owner who does his own work and all small contractors this little machine at the low price for which we are selling it will pay for itself in a very short time.

As a Polishing Machine it has no equal at any price. The handle is adjustable, thus allowing machine to run under desks and other furniture where other machines cannot possibly go. The cylinder polishing brush is new on the market, it gives a more even polish to the floor than a disk brush, as a disk machine will polish the high spots and leave the low places on an uneven floor dull.

For scrubbing rugs and carpets this is an ideal machine, as a disk machine is out of the question, owing to the rotary motion having a tendency to pull the nap out of the rug. The cylinder machine will not do this, the most expensive oriental rug can be scrubbed with this machine without any danger of injuring it in the least.

Since putting this little machine on the market we have had wonderful reports from enthusiastic users, from dentists, office buildings, hospitals, schools, club rooms, hotels, apartment houses as well as the private householder who finds that the small investment to buy a **CAMPBELL HOUSEHOLD ELECTRIC POLISHING MACHINE** has satisfactorily solved his floor problems.

Parties who buy the **HOUSEHOLD ELECTRIC POLISHER** and find they could use the **HOUSEHOLD ELECTRIC SANDER**, may order the sanding drum separately at any time. This comes equipped with the two ball-bearings pressed on the shaft and gear sprocket complete for the additional price of \$25.00.

Commonwealth Avenue Hospital

617-619 COMMONWEALTH AVE.

B O S T O N

Sept. 22, 1924.

Campbell Machine Co.,
39 Hayward St.,
Wollaston, Mass.

Gentlemen:

Please find enclosed our check for the **CAMPBELL HOUSEHOLD ELECTRIC POLISHING MACHINE**.

Will say that the Machine has proved highly satisfactory and we do not know how we got along without it as it has greatly reduced our labor and also made our floors look better than they ever did before.

The Machine is so easy to operate and it gets in around the beds in the hospital so well that it makes an ideal Machine for Hospital use.

With best wishes for your continued success, we remain

Yours very truly,

COMMONWEALTH AVE. HOSPITAL,

Irving P. Dodge, Supt.

ARTHUR PERRY & CO.

B O S T O N

INVESTMENT BONDS

NEW YORK - PHILADELPHIA - PROVIDENCE

31 MILK STREET,

BOSTON, MASS.

July 28, 1924.

Campbell Machine Co.,
39 Hayward St.,
Wollaston, Mass.

We have had one of your **CAMPBELL HOUSEHOLD ELECTRIC POLISHERS** for several months and find it satisfactory.

Yours very truly,

ARTHUR PERRY & CO.

Arthur Perry, Jr.

LSW/M

T E S T I M O N I A L L E T T E R S

PERRY, THE PAINTER

38 SEA ST., HYANNIS
MASS.

I Make Homes Out of Houses

Campbell Machine Company, Inc.
Wollaston, Massachusetts.

July 31, 1924.

Dear Sirs

I have been using your *SANDER*, also your *FLOOR POLISHER* for three months, and I would not do business without them. They are giving perfect satisfaction, and I would advise every Master Painter to install both these Machines as part of their equipment.

Yours truly,

PERRY THE PAINTER,

By W. E. P.

PEMBERTON HOTEL & PEMBERTON INN

*Situated right at the edge of Boston Harbor and the
Atlantic Ocean*

HULL

MASS.

JOHN T. MACRIS, Manager

Boston Office
53 STATE ST.
Telephone CONGRESS 5378

July
Twenty-fifth
1924

Campbell Machine Co., Inc.
Wollaston
Mass.

Having one of the best dance floors in the country and keeping same up to the high requirements necessary, it has necessitated a considerable amount of work by hand.

Having a *HOUSEHOLD ELECTRIC POLISHING MACHINE* placed on trial, one demonstration proved conclusively that it would be impossible to do without. Kindly accept my order for this. In fairness to your wonderful product, I feel compelled to advise you as to these facts.

Thanking you for introducing this Machine to me, I wish to remain

Yours sincerely,

PEMBERTON HOTEL & INN CO.,

Manager John T. Macris.

JTM/KKG

Telephone SOM. 1731-W

Telephone BACK BAY 1654-1746

SMITHERS & LAIRD

Painters and Decorators

259 HIGHLAND AVENUE

SOMERVILLE, MASS.

November 25, 1924.

Campbell Machine Co.
Wollaston, Massachusetts.
Gentlemen:

Having used your Machines for the past two years, I am convinced in my own mind that it is a good Machine.

I feel I should like to become a share holder in your Company to the amount of not more than ten thousand dollars, provided you are willing to accept me as an active partner in the concern.

Very truly yours,

GEORGE A. LAIRD.

ORIGINAL COPIES OF THE LETTERS ON FILE AT OUR OFFICE.

FLOOR-SURFACING MACHINE

From Electrical Merchandising, February, 1921

A floor-surfacing machine that sandpapers, waxes, oils or scrubs wood, marble or concrete floors, is a product of the Campbell Machine Company, Wollaston, Mass. The machine is especially adapted for dance-hall floors, hospitals, and bowling alleys, where it can be operated by the smallest pin boy.

The weight of the machine does not come on the brush, in this model, and truck wheels steady and control it. It is equipped with a $\frac{1}{4}$ -hp. motor. The brush rotates inside of an adjustable splash guard, thus eliminating splashing when scrubbing as well as the striking of the machine against a corner or base while rotating.

With the machine are supplied a brush and splash guard for scrubbing; a brush for waxing, and a pad for sanding.

LEWIS C. HENNIGER

20 CRESCENT AVENUE, MALDEN, MASS.

Jan. 29, 1925.

Campbell Machine Co., Inc.

39 Hayward Street,

Wollaston, Mass.

Gentlemen:

With reference to the Machine which I purchased from you some time ago, will say that the Machine is working very satisfactory and we would not think of going back to the old method of hand work.

Any way most of my customers have lately got it into their heads that they want their floors sanded and will not stand for hand scraping any more.

Yours very truly,
LEWIS C. HENNIGER.

ALBERT L. ANDREWS

2 SOUTHWOOD STREET

ROXBURY, MASS.

Campbell Machine Co.,

39 Hayward St.,

Wollaston, Mass.

Gentlemen:

I am writing you to say that we are entirely satisfied with the *NO. ONE SANDER* and find it very much lighter to handle and easier to operate than the old type, heavy, cumbersome machines.

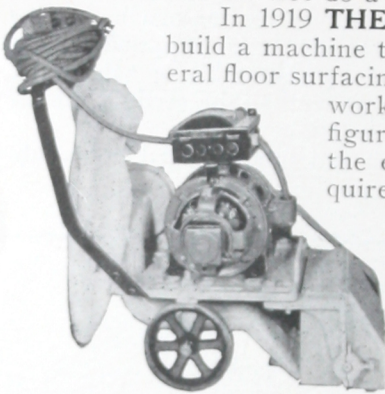
Another advantage with your Machine is the fact that it takes up all of the dust, which saves a lot of argument as well as making it more pleasant for the operator.

Another big advantage is not having to fight with the Power Co. to install meters, as we are working right off the light sockets. Wishing you success, we remain

Yours truly,
ALBERT L. ANDREWS.

CAMPBELL NO. 1 IMPROVED SANDER

We offer this machine to the Floor Surfacing Trade with a great deal of satisfaction. It is a well known fact that although there have been sanding machines on the market for a number of years, they have had many disadvantages. Some of the principal objections have been that the machines were too big and heavy, the motors too large for the ordinary lighting circuit, the rooms were filled with dust and many of the machines did not do a good job.



In 1919 **THE CAMPBELL MACHINE CO.** set out to build a machine that would meet the demands of the general floor surfacing contractor as well as the painter whose work is mostly in apartment houses. We figure with the fast changing conditions in the electrical field and complied with the requirements. In the near future the Central

Power Stations will prohibit portable electric motors larger than $\frac{3}{4}$ H.P. from operating on their lines, unless there is power service in the building. This will greatly limit machines having a motor larger than $\frac{3}{4}$ H.P. Our machines are

light enough for two men to carry up and down stairs without having to take them all apart, using up valuable time.

For the Contractor or Realty Owner who has a number of floors to take care of, our **CAMPBELL'S NO. 1 FLOOR SANDING MACHINE** will pay for itself in one ten-room house.

CAMPBELL NO. 1 IMPROVED SANDER is the only machine on the market that can be safely operated off the ordinary lighting socket. It is the **LIGHTEST SANDING MACHINE** made, total weight 180 lbs. It takes up **ABSOLUTELY ALL THE DUST**, this not only eliminates a lot of the objections to a sanding machine, but from the standpoint of safety to the health of the operator, this feature alone is worth the price of the machine.

THE CAMPBELL MACHINE CO. as well as manufacturing a full line of Floor Machines also do the work, and we have had every opportunity of meeting and overcoming the many difficulties to be met in Floor Surfacing.

We have found that an 8" Sanding Drum running light and fast will do a great deal more work with about 300% saving of sandpaper over the old type heavy machine running slow. The manufacture of sandpaper is a science, a great deal of time and money has been spent in perfecting the glue and abrasive aggregate. All this is wasted on a machine that will tear most of it off in the first few revolutions of the drum. On a finished job an 8" Sanding Machine will do much better work in a great deal less time than a 12" Sander. For instance: We have finished some floors so warped and rough that if we had used a 12" Sanding Machine, we would have cut through to the tongue in the high spots before the low places would have touched.

TESTIMONIAL LETTERS

WASHINGTON-ESSEX REAL ESTATE TRUST

30 ESSEX STREET

BOSTON

MASS.

Campbell Machine Co.,

Wollaston,

Mass.

Gentlemen:

June

Twenty-sixth

1925

In reply to your inquiry as to what we think of the *CAMPBELL NO. ONE IMPROVED SANDER* which we have been using in the Washington-Essex Building and elsewhere for the past three years, we are pleased to say that they have been very satisfactory, and on old rough floors we have found that the 8 inch Sanding Machine will do the work much faster and better than the 12 inch Sanding Machine, as well as being much easier to handle than the old type machines which were very cumbersome.

Wishing you success, we remain

Yours very truly,

WASHINGTON-ESSEX REAL ESTATE TRUST,

By J. E. Poland.

C. M. CLIFFORD

REAL ESTATE and INSURANCE

Main office: OLD SOUTH BUILDING, BOSTON, MASS.

Telephone Main 0892

Campbell Machine Co.,

Wollaston,

Mass.

Gentlemen:

June

Twenty-third

1925

We are pleased to say that we have very satisfactorily used your *NO. ONE FLOOR SANDING MACHINE* for three or four months, and during that time have finished a great many floors.

We congratulate you on your success in producing a Machine which takes up all the dust. We were able to sand the floors in a house that had just been varnished with no ill effects.

Very truly yours,

L.B.C.

C. M. CLIFFORD.

CLARK & SMITH, Inc.

GENERAL CONTRACTORS

13 TEMPLE ST., QUINCY, MASS.

Telephone Granite 3632

Campbell Machine Co.,

Wollaston,

Mass.

Gentlemen:

June

Twenty-third

1925

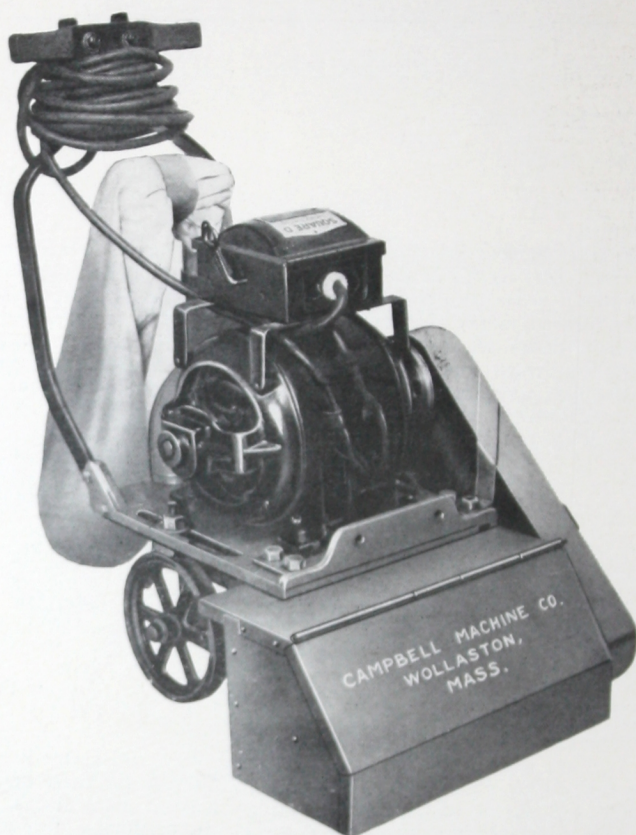
We are pleased to report that we have used your Floor Sanding Machine, that we bought about a month ago, nearly constantly since then and have found it very satisfactory.

We used it on two old floors during this time and found that it cut away the old varnish and dirty wood very quickly.

Yours very truly,

CLARK & SMITH, Inc.

Oberlin S. Clark.



Campbell Improved No. 2 Sander

Specially designed for resurfacing tops of tables and counters. Machine has an offset of 4" on one side allowing the sand roll to lap over the edge beyond the truck wheels.

CAMPBELL NO. 2 IMPROVED SANDER is also used on large areas such as dance halls. It has the following equipment:

1½ H.P. General Electric or Wagner Motor.

50 ft. Royal rubber covered cable.

12" sanding drum.

Total weight 235 lbs.

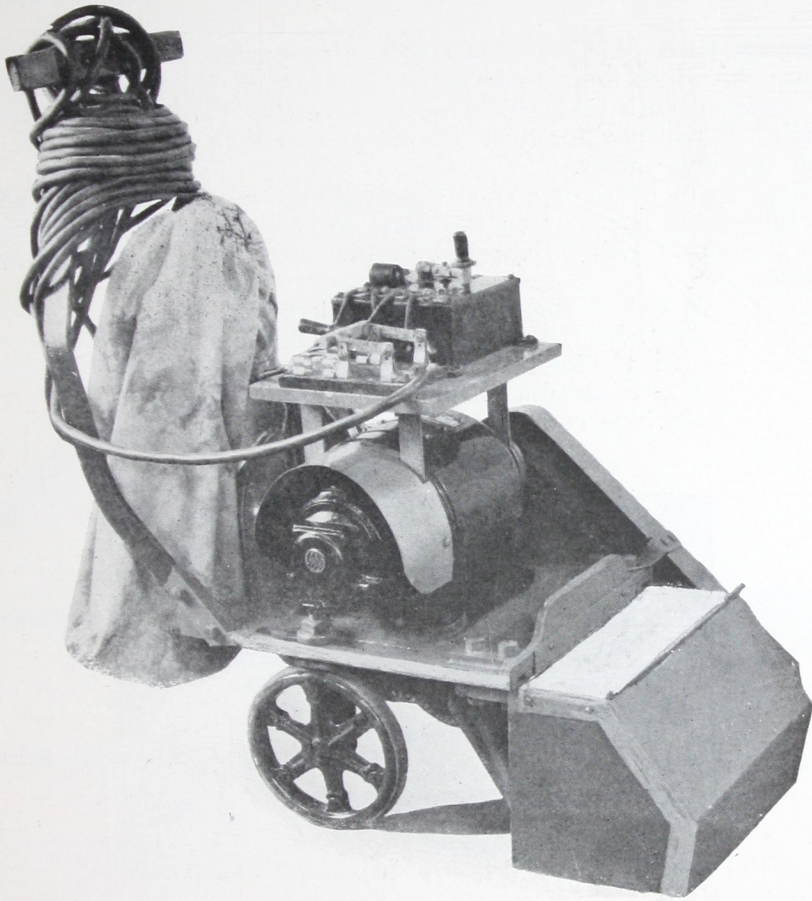
CAMPBELL NO. 3 IMPROVED SANDER is used on bowling alleys only. Following equipment is supplied with machine:

2 H.P. General Electric or Wagner Motor.

Cable and connections.

18" sanding drum.

Total weight 330 lbs.



No. 1 Improved Sander with D.C. Motor

Copy from BOSTON SUNDAY POST, May 21, 1922.

The Campbell Machine Company is offering one of the greatest time-saving machines of modern invention in their new electric floor surfacing machine for houses and buildings.

This device does the work of 10 men in refinishing old floors and stairs, and renders them practically new in appearance. More than twenty Campbell machines have been used at once on some of the big buildings throughout New England. In one instance the Campbell Company set the nails and sanded 200,000 feet of maple floor in six weeks' time.

This machine is used to sandpaper floors of every description—bowling alleys, ship and yacht decks and dance halls. They also manufacture machines for surfacing marble, concrete, terrazzo, and granolithic floors.

Machines may be hired and any further information secured at the Campbell Machine Company, 39 Hayward Street, Wollaston, Mass.

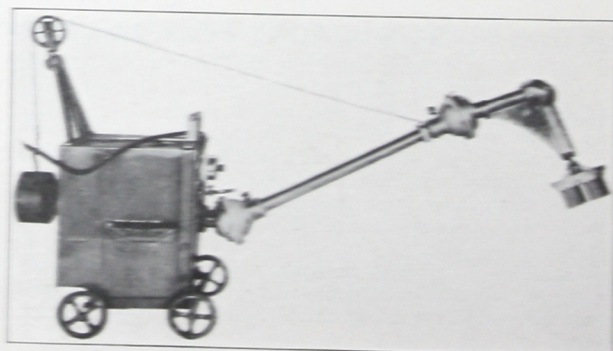
FLEXIBLE SHAFT MACHINE is a wonderful time saver for sanding the edges in factories, stores and office buildings which have been surfaced with CAMPBELL NO. 1 IMPROVED SANDING MACHINE. It will pay for itself in one or two such jobs, and it is well worth the investment.

Motor is mounted on a small base with swivel castors, which allows it to follow the operator on the floor so easily that he would hardly know the motor was on the end of the shaft. It has the following equipment:

- 1/4 H.P. 40 degree, General Electric Motor.
- 25 ft. No. 16 rubber covered electric cable.
- 5 ft. of Flexible Shaft.
- 3" x 3" sanding drum, running 1800 R.P.M.
- Machine complete weighs about 30 lbs.

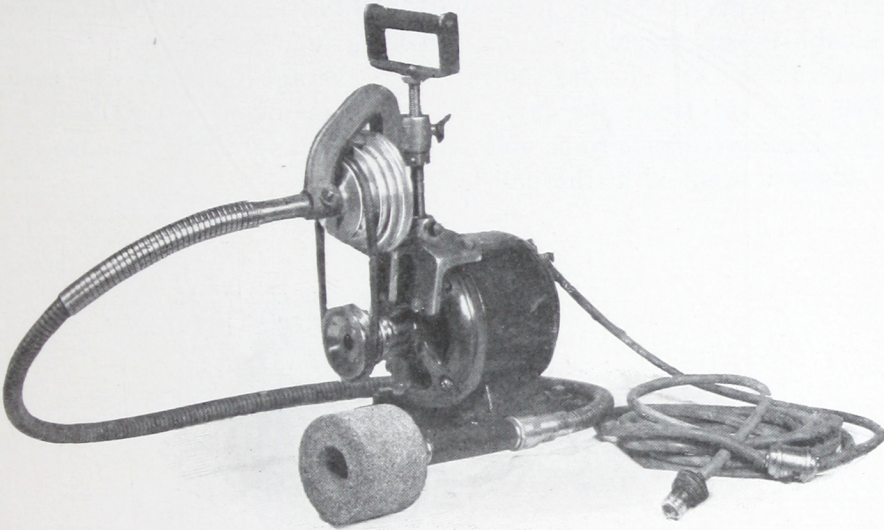


Side Roll Machine for Edges and Stair Treads

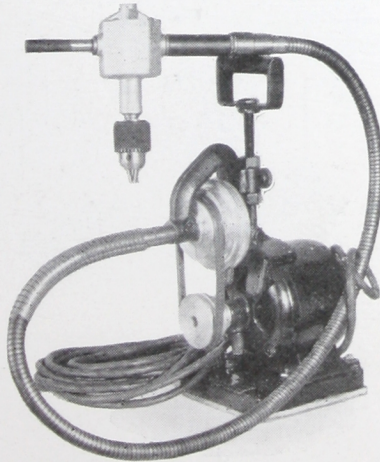


Base, Wall and Ceiling Machine

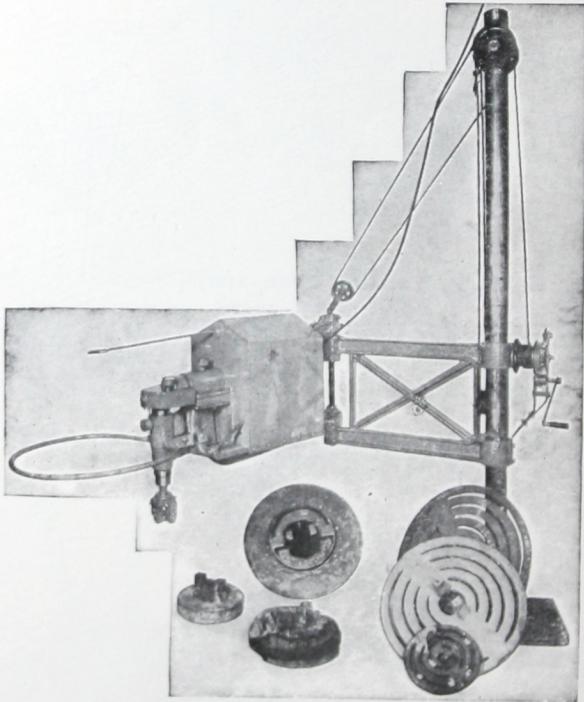
We have this same machine with a **3 SPEED ATTACHMENT**, which is successfully used in the cast stone trade where they use carborundum grinding wheel. Speeds, 450, 900 and 1350 R.P.M.



For Drilling holes in setting desk seats, especially designed for School work.



OUR GRANITE POLISHER for monumental work is an ideal machine for the average manufacturer. It is compactly built of rugged construction, can be set up in a few hours and will polish a bed of stone 15 ft. long by $3\frac{1}{2}$ ft. wide or any slab 6 x 6. It is equipped with 5 H.P. 40 degree, 3 phase Motor with ball-bearings, has 10 ft. of vertical adjustment; machine will drive a 30" grinding wheel or 40" emery wheel and an 18" glossing block. The average polisher will easily polish 25 ft. of stone per day. The small manufacturer finds it not only a big convenience to be able to do his own polishing but also that the biggest profit is in the polishing.



**Following are some of the satisfied
users of CAMPBELL MACHINES**

MOUNT HOPE FINISHING CO., North Dighton,
Mass.

JAPANESE GOVERNMENT, Yokohama, Japan

GOVERNMENT OF THE PHILIPPINES

MASSACHUSETTS STATE HOSPITALS and

PUBLIC BUILDINGS

PRIVATE HOSPITALS

HOTELS, CLUB HOUSES

BOWLING ALLEYS and

PRIVATE HOMES as well as

GENERAL CONTRACTORS.

¶ We wish to advise our customers that
the CAMPBELL MACHINE CO. is always
ready and willing to assist them with their
floor problems and will give them the
benefit of our years of experience in the
care and maintenance of all classes of
floors.

CAMPBELL MACHINE CO., Inc.
39 HAYWARD STREET
WOLLASTON, MASS.

Granite 3972
0617-W

LOOK

Something you've been waiting for.

The Household Electric Polishing Machine

at a reasonable price



WE have vacuum cleaners for rugs, but the burning question has been: How to Polish Floors? Do it by Hand? Some Job! This little machine will do more real work in five minutes without any effort than a strong man with a hand brush can do in two hours. As useful as a vacuum cleaner. Will last a lifetime. **Nothing Better Made.**

Especially recommended for hospitals where quiet running equipment is essential. Equipped with $\frac{1}{4}$ H.P. 40 degree G. E. Motor, 110 volts, 60 cycle; Morse silent chain drive; RIV ball bearings, driving an 8" bristle waxing brush.